

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	24	("2417409" "2865643" "3049084" "3108412" "3176997" "3368455" "3508462" "3541921" "3554079" "3635323" "3822631" "4045987" "5116173" "5135810" "5251510" "5292212" "5527400" "5662438" "5716174" "5800103" "5946963" "6079090" "6260855" "6536999").PN.	US-PGPUB; USPAT	OR	ON	2005/12/07 15:18
L2	4	("2003049084").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/07 15:18
L3	2	("20030049084").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/07 15:18
S1	109	(409/27-30).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2002/10/31 08:44
S2	107	407/23	US-PGPUB; USPAT	OR	ON	2002/10/31 08:44
S3	1423	((407/21) or (407/23) or (407/22) or (407/25) or (407/28-29) or (407/20) or (409/11-12) or (409/26) or (409/51) or (409/25) or (407/113)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2002/10/31 08:45
S4	69	S1 not S3	US-PGPUB; USPAT	OR	ON	2002/10/31 09:00
S5	1	("6146253").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2002/10/31 09:04
S6	1	("3915060").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2002/10/31 09:34
S7	5426	Picard-L\$.xp.	US-PGPUB; USPAT	OR	ON	2002/10/31 09:34
S8	18721	"700"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2002/10/31 09:34
S9	127	S7 and S8	US-PGPUB; USPAT	OR	ON	2002/10/31 09:36
S10	16	VonBuhr-M\$.xp.	US-PGPUB; USPAT	OR	ON	2002/10/31 09:37

S11	45428	Von Buhr-M\$.xp.	US-PGPUB; USPAT	OR	ON	2002/10/31 09:38
S12	122	Von-Buhr-M\$.xp.	US-PGPUB; USPAT	OR	ON	2002/10/31 09:39
S13	12	S8 and S12	US-PGPUB; USPAT	OR	ON	2002/10/31 10:36
S14	2	((("5401229") or ("5109973")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2002/10/29 12:43
S15	68	(407/23).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2002/10/21 14:33
S16	66	(407/21).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2002/10/21 14:41
S17	16	("1490457" "2270003" "2329804" "2437902" "2718176" "2857819" "2974398" "2978792" "3268980" "3715789" "4060881" "4260299" "4575285" "4575286" "4666348" "5058449").PN.	USPAT	OR	ON	2002/10/21 14:29
S18	1	"5374142".URPN.	USPAT	OR	ON	2002/10/21 14:33
S19	1	"5374142".URPN.	USPAT	OR	ON	2002/10/21 14:33
S20	81	((407/21).CCLS.) or (("1490457" "2270003" "2329804" "2437902" "2718176" "2857819" "2974398" "2978792" "3268980" "3715789" "4060881" "4260299" "4575285" "4575286" "4666348" "5058449").PN.) or "5374142". URPN. or "5374142".URPN.	US-PGPUB; USPAT	OR	ON	2002/10/21 14:41
S21	66	((407/23).CCLS.) not (((407/21). CCLS.) or (("1490457" "2270003" "2329804" "2437902" "2718176" "2857819" "2974398" "2978792" "3268980" "3715789" "4060881" "4260299" "4575285" "4575286" "4666348" "5058449").PN.) or "5374142". URPN. or "5374142".URPN.)	US-PGPUB; USPAT	OR	ON	2002/10/21 16:13

S22	147	((407/23).CCLS.) or (((407/21).CCLS.) or ("1490457" "2270003" "2329804" "2437902" "2718176" "2857819" "2974398" "2978792" "3268980" "3715789" "4060881" "4260299" "4575285" "4575286" "4666348" "5058449").PN.) or "5374142".URPN. or "5374142".URPN.)	US-PGPUB; USPAT	OR	ON	2002/10/29 12:46
S23	6163	B23F\$/\$.ipc.	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/10/21 16:13
S24	340	B23F\$/\$.ipc. and blade	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/10/21 16:18
S25	871	B23F\$/\$.ipc. and face	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/10/21 16:18
S26	81	(B23F\$/\$.ipc. and blade) and (B23F\$/\$.ipc. and face)	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/10/21 16:36
S27	1	1975-H1293W.NRAN.	DERWENT	OR	OFF	2002/10/21 16:35
S28	1	("3915060").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2002/10/21 16:36
S29	2	("1676371" "2633775").PN.	USPAT	OR	ON	2002/10/21 16:36
S30	1	"3915060".URPN.	USPAT	OR	ON	2002/10/21 16:36
S31	12099	@pd>="20021021"	US-PGPUB; USPAT	OR	ON	2002/10/29 12:45
S32	147	((407/23).CCLS.) or (((407/21).CCLS.) or ("1490457" "2270003" "2329804" "2437902" "2718176" "2857819" "2974398" "2978792" "3268980" "3715789" "4060881" "4260299" "4575285" "4575286" "4666348" "5058449").PN.) or "5374142".URPN. or "5374142".URPN.)	US-PGPUB; USPAT	OR	ON	2002/10/29 14:13
S33	1	("5374142").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2002/10/29 12:48
S34	43	(407/24).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2002/10/29 12:50

S35	51	(407/22).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2002/10/29 12:50
S36	188	((407/23).CCLS.) or (((407/21). CCLS.) or (("1490457" "2270003" "2329804" "2437902" "2718176" "2857819" "2974398" "2978792" "3268980" "3715789" "4060881" "4260299" "4575285" "4575286" "4666348" "5058449").PN.) or "5374142". URPN. or "5374142".URPN.)) or ((407/24).CCLS.))	US-PGPUB; USPAT	OR	ON	2002/10/29 12:50
S37	41	((407/22).CCLS.) not (((407/23). CCLS.) or (((407/21).CCLS.) or (("1490457" "2270003" "2329804" "2437902" "2718176" "2857819" "2974398" "2978792" "3268980" "3715789" "4060881" "4260299" "4575285" "4575286" "4666348" "5058449").PN.) or "5374142".URPN. or "5374142". URPN.)) or ((407/24).CCLS.))	US-PGPUB; USPAT	OR	ON	2002/10/29 13:05
S38	229	((407/22).CCLS.) or (((407/23). CCLS.) or (((407/21).CCLS.) or (("1490457" "2270003" "2329804" "2437902" "2718176" "2857819" "2974398" "2978792" "3268980" "3715789" "4060881" "4260299" "4575285" "4575286" "4666348" "5058449").PN.) or "5374142".URPN. or "5374142". URPN.)) or ((407/24).CCLS.))	US-PGPUB; USPAT	OR	ON	2002/10/29 13:05
S39	39	(407/25).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2002/10/29 13:06

S40	33	((407/25).CCLS.) not (((407/22).CCLS.) or (((407/23).CCLS.) or (((407/21).CCLS.) or ("1490457" "2270003" "2329804" "2437902" "2718176" "2857819" "2974398" "2978792" "3268980" "3715789" "4060881" "4260299" "4575285" "4575286" "4666348" "5058449").PN.) or "5374142".URPN. or "5374142".URPN.)) or ((407/24).CCLS.)))	US-PGPUB; USPAT	OR	ON	2002/10/29 13:09
S41	4	("3574251" "4218159" "4551043" "4729697").PN.	USPAT	OR	ON	2002/10/29 13:08
S42	5	"5123786".URPN.	USPAT	OR	ON	2002/10/29 13:08
S43	0	"050270"	EPO; DERWENT	OR	ON	2002/10/29 13:09
S44	8	"167504"	EPO; DERWENT	OR	ON	2002/10/29 13:09
S45	3	"2541157"	EPO; DERWENT	OR	ON	2002/10/29 13:10
S46	1	jp-59014415-\$.did.	EPO; JPO; DERWENT	OR	ON	2002/10/29 13:12
S47	75	(407/26).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2002/10/29 13:13
S48	262	((((407/22).CCLS.) or (((407/23).CCLS.) or (((407/21).CCLS.) or ("1490457" "2270003" "2329804" "2437902" "2718176" "2857819" "2974398" "2978792" "3268980" "3715789" "4060881" "4260299" "4575285" "4575286" "4666348" "5058449").PN.) or "5374142".URPN. or "5374142".URPN.)) or ((407/24).CCLS.))) or ((407/25).CCLS.)	US-PGPUB; USPAT	OR	ON	2002/10/29 13:13

S49	70	((407/26).CCLS.) not (((407/22).CCLS.) or (((407/23).CCLS.) or (((407/21).CCLS.) or ("1490457" "2270003" "2329804" "2437902" "2718176" "2857819" "2974398" "2978792" "3268980" "3715789" "4060881" "4260299" "4575285" "4575286" "4666348" "5058449").PN.) or "5374142".URPN. or "5374142".URPN.)) or ((407/24).CCLS.)) or ((407/25).CCLS.))	US-PGPUB; USPAT	OR	ON	2002/10/29 13:17
S50	332	((407/26).CCLS.) or (((407/22).CCLS.) or (((407/23).CCLS.) or (((407/21).CCLS.) or ("1490457" "2270003" "2329804" "2437902" "2718176" "2857819" "2974398" "2978792" "3268980" "3715789" "4060881" "4260299" "4575285" "4575286" "4666348" "5058449").PN.) or "5374142".URPN. or "5374142".URPN.)) or ((407/24).CCLS.)) or ((407/25).CCLS.))	US-PGPUB; USPAT	OR	ON	2002/10/29 13:18
S51	68	(407/27).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2002/10/29 13:18
S52	63	((407/27).CCLS.) not (((407/26).CCLS.) or (((407/22).CCLS.) or (((407/23).CCLS.) or (((407/21).CCLS.) or ("1490457" "2270003" "2329804" "2437902" "2718176" "2857819" "2974398" "2978792" "3268980" "3715789" "4060881" "4260299" "4575285" "4575286" "4666348" "5058449").PN.) or "5374142".URPN. or "5374142".URPN.)) or ((407/24).CCLS.)) or ((407/25).CCLS.))	US-PGPUB; USPAT	OR	ON	2002/10/29 13:19
S53	65	(407/28).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2002/10/29 13:19

S54	62	((407/28).CCLS.) not (((407/26).CCLS.) or (((407/22).CCLS.) or (((407/23).CCLS.) or ((407/21).CCLS.) or ("1490457" "2270003" "2329804" "2437902" "2718176" "2857819" "2974398" "2978792" "3268980" "3715789" "4060881" "4260299" "4575285" "4575286" "4666348" "5058449").PN.) or "5374142".URPN. or "5374142".URPN.)) or ((407/24).CCLS.)) or ((407/25).CCLS.)))	US-PGPUB; USPAT	OR	ON	2002/10/29 13:21
S55	394	((407/28).CCLS.) or (((407/26).CCLS.) or (((407/22).CCLS.) or (((407/23).CCLS.) or ((407/21).CCLS.) or ("1490457" "2270003" "2329804" "2437902" "2718176" "2857819" "2974398" "2978792" "3268980" "3715789" "4060881" "4260299" "4575285" "4575286" "4666348" "5058449").PN.) or "5374142".URPN. or "5374142".URPN.)) or ((407/24).CCLS.)) or ((407/25).CCLS.)))	US-PGPUB; USPAT	OR	ON	2002/10/29 13:22
S56	57	(407/29).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2002/10/29 13:22
S57	49	((407/29).CCLS.) not (((407/28).CCLS.) or (((407/26).CCLS.) or (((407/22).CCLS.) or (((407/23).CCLS.) or ((407/21).CCLS.) or ("1490457" "2270003" "2329804" "2437902" "2718176" "2857819" "2974398" "2978792" "3268980" "3715789" "4060881" "4260299" "4575285" "4575286" "4666348" "5058449").PN.) or "5374142".URPN. or "5374142".URPN.)) or ((407/24).CCLS.)) or ((407/25).CCLS.)))	US-PGPUB; USPAT	OR	ON	2002/10/29 13:24

S58	443	((407/29).CCLS.) or (((407/28).CCLS.) or (((407/26).CCLS.) or (((407/22).CCLS.) or (((407/23).CCLS.) or (((407/21).CCLS.) or ("1490457" "2270003" "2329804" "2437902" "2718176" "2857819" "2974398" "2978792" "3268980" "3715789" "4060881" "4260299" "4575285" "4575286" "4666348" "5058449").PN.) or "5374142".URPN. or "5374142".URPN.)) or ((407/24).CCLS.))) or ((407/25).CCLS.)))	US-PGPUB; USPAT	OR	ON	2002/10/29 13:24
S59	95	(407/20).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2002/10/29 13:24
S60	79	((407/20).CCLS.) not (((407/29).CCLS.) or (((407/28).CCLS.) or (((407/26).CCLS.) or (((407/22).CCLS.) or (((407/23).CCLS.) or (((407/21).CCLS.) or ("1490457" "2270003" "2329804" "2437902" "2718176" "2857819" "2974398" "2978792" "3268980" "3715789" "4060881" "4260299" "4575285" "4575286" "4666348" "5058449").PN.) or "5374142".URPN. or "5374142".URPN.)) or ((407/24).CCLS.))) or ((407/25).CCLS.)))))	US-PGPUB; USPAT	OR	ON	2002/10/29 13:27
S61	522	((407/20).CCLS.) or (((407/29).CCLS.) or (((407/28).CCLS.) or (((407/26).CCLS.) or (((407/22).CCLS.) or (((407/23).CCLS.) or (((407/21).CCLS.) or ("1490457" "2270003" "2329804" "2437902" "2718176" "2857819" "2974398" "2978792" "3268980" "3715789" "4060881" "4260299" "4575285" "4575286" "4666348" "5058449").PN.) or "5374142".URPN. or "5374142".URPN.)) or ((407/24).CCLS.))) or ((407/25).CCLS.)))))	US-PGPUB; USPAT	OR	ON	2002/10/29 13:27
S62	125	(409/12).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2002/10/29 13:27

S63	128	(409/26).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2002/10/29 13:27
S64	91	(409/51).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2002/10/29 13:27
S65	104	((409/12).CCLS.) not (((407/20). CCLS.) or (((407/29).CCLS.) or (((407/28).CCLS.) or (((407/26). CCLS.) or (((407/22).CCLS.) or (((407/23).CCLS.) or (((407/21). CCLS.) or (("1490457" "2270003" "2329804" "2437902" "2718176" "2857819" "2974398" "2978792" "3268980" "3715789" "4060881" "4260299" "4575285" "4575286" "4666348" "5058449").PN.) or "5374142". URPN. or "5374142".URPN.)) or ((407/24).CCLS.))) or ((407/25). CCLS.)))))	US-PGPUB; USPAT	OR	ON	2002/10/29 13:34
S66	626	((409/12).CCLS.) or (((407/20). CCLS.) or (((407/29).CCLS.) or (((407/28).CCLS.) or (((407/26). CCLS.) or (((407/22).CCLS.) or (((407/23).CCLS.) or (((407/21). CCLS.) or (("1490457" "2270003" "2329804" "2437902" "2718176" "2857819" "2974398" "2978792" "3268980" "3715789" "4060881" "4260299" "4575285" "4575286" "4666348" "5058449").PN.) or "5374142". URPN. or "5374142".URPN.)) or ((407/24).CCLS.))) or ((407/25). CCLS.)))))	US-PGPUB; USPAT	OR	ON	2002/10/29 13:35

S67	108	((409/26).CCLS.) not (((409/12).CCLS.) or (((407/20).CCLS.) or (((407/29).CCLS.) or (((407/28).CCLS.) or (((407/26).CCLS.) or (((407/22).CCLS.) or (((407/23).CCLS.) or (((407/21).CCLS.) or ("1490457" "2270003" "2329804" "2437902" "2718176" "2857819" "2974398" "2978792" "3268980" "3715789" "4060881" "4260299" "4575285" "4575286" "4666348" "5058449").PN.) or "5374142".URPN. or "5374142".URPN.)) or ((407/24).CCLS.))) or ((407/25).CCLS.)))))	US-PGPUB; USPAT	OR	ON	2002/10/29 13:41
S68	734	((409/26).CCLS.) or (((409/12).CCLS.) or (((407/20).CCLS.) or (((407/29).CCLS.) or (((407/28).CCLS.) or (((407/26).CCLS.) or (((407/22).CCLS.) or (((407/23).CCLS.) or (((407/21).CCLS.) or ("1490457" "2270003" "2329804" "2437902" "2718176" "2857819" "2974398" "2978792" "3268980" "3715789" "4060881" "4260299" "4575285" "4575286" "4666348" "5058449").PN.) or "5374142".URPN. or "5374142".URPN.)) or ((407/24).CCLS.))) or ((407/25).CCLS.)))))	US-PGPUB; USPAT	OR	ON	2002/10/29 13:41
S69	50	((409/51).CCLS.) not (((409/26).CCLS.) or (((409/12).CCLS.) or (((407/20).CCLS.) or (((407/29).CCLS.) or (((407/28).CCLS.) or (((407/26).CCLS.) or (((407/22).CCLS.) or (((407/23).CCLS.) or (((407/21).CCLS.) or ("1490457" "2270003" "2329804" "2437902" "2718176" "2857819" "2974398" "2978792" "3268980" "3715789" "4060881" "4260299" "4575285" "4575286" "4666348" "5058449").PN.) or "5374142".URPN. or "5374142".URPN.)) or ((407/24).CCLS.))) or ((407/25).CCLS.)))))	US-PGPUB; USPAT	OR	ON	2002/10/29 13:48

S70	784	((409/51).CCLS.) or (((409/26).CCLS.) or (((409/12).CCLS.) or (((407/20).CCLS.) or (((407/29).CCLS.) or (((407/28).CCLS.) or (((407/26).CCLS.) or (((407/22).CCLS.) or (((407/23).CCLS.) or (((407/21).CCLS.) or ("1490457" "2270003" "2329804" "2437902" "2718176" "2857819" "2974398" "2978792" "3268980" "3715789" "4060881" "4260299" "4575285" "4575286" "4666348" "5058449").PN.) or "5374142".URPN. or "5374142".URPN.)) or ((407/24).CCLS.)) or ((407/25).CCLS.)))))	US-PGPUB; USPAT	OR	ON	2002/10/29 13:49
S71	34	(409/25).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2002/10/29 13:49
S72	19	((409/25).CCLS.) not (((409/51).CCLS.) or (((409/26).CCLS.) or (((409/12).CCLS.) or (((407/20).CCLS.) or (((407/29).CCLS.) or (((407/28).CCLS.) or (((407/26).CCLS.) or (((407/22).CCLS.) or (((407/23).CCLS.) or (((407/21).CCLS.) or ("1490457" "2270003" "2329804" "2437902" "2718176" "2857819" "2974398" "2978792" "3268980" "3715789" "4060881" "4260299" "4575285" "4575286" "4666348" "5058449").PN.) or "5374142".URPN. or "5374142".URPN.)) or ((407/24).CCLS.)) or ((407/25).CCLS.)))))	US-PGPUB; USPAT	OR	ON	2002/10/29 13:50

S73	803	((409/25).CCLS.) or (((409/51).CCLS.) or (((409/26).CCLS.) or (((409/12).CCLS.) or (((407/20).CCLS.) or (((407/29).CCLS.) or (((407/28).CCLS.) or (((407/26).CCLS.) or (((407/22).CCLS.) or (((407/23).CCLS.) or (((407/21).CCLS.) or ("1490457" "2270003" "2329804" "2437902" "2718176" "2857819" "2974398" "2978792" "3268980" "3715789" "4060881" "4260299" "4575285" "4575286" "4666348" "5058449").PN.) or "5374142".URPN. or "5374142".URPN.)) or ((407/24).CCLS.)) or ((407/25).CCLS.)))))	US-PGPUB; USPAT	OR	ON	2002/10/29 13:50
S74	662	(407/113).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2002/10/29 13:50
S75	649	((407/113).CCLS.) not (((409/25).CCLS.) or (((409/51).CCLS.) or (((409/26).CCLS.) or (((409/12).CCLS.) or (((407/20).CCLS.) or (((407/29).CCLS.) or (((407/28).CCLS.) or (((407/26).CCLS.) or (((407/22).CCLS.) or (((407/23).CCLS.) or (((407/21).CCLS.) or ("1490457" "2270003" "2329804" "2437902" "2718176" "2857819" "2974398" "2978792" "3268980" "3715789" "4060881" "4260299" "4575285" "4575286" "4666348" "5058449").PN.) or "5374142".URPN. or "5374142".URPN.)) or ((407/24).CCLS.)) or ((407/25).CCLS.)))))	US-PGPUB; USPAT	OR	ON	2002/10/29 13:54
S76	12	((407/113).CCLS.) and (gear\$4)	US-PGPUB; USPAT	OR	ON	2002/10/29 13:52

S77	642	(((407/113).CCLS.) not (((409/25).CCLS.) or (((409/51). CCLS.) or (((409/26).CCLS.) or (((409/12).CCLS.) or (((407/20). CCLS.) or (((407/29).CCLS.) or (((407/28).CCLS.) or (((407/26). CCLS.) or (((407/22).CCLS.) or (((407/23).CCLS.) or (((407/21). CCLS.) or (("1490457" "2270003" "2329804" "2437902" "2718176" "2857819" "2974398" "2978792" "3268980" "3715789" "4060881" "4260299" "4575285" "4575286" "4666348" "5058449").PN.) or "5374142". URPN. or "5374142".URPN.)) or ((407/24).CCLS.))) or ((407/25). CCLS.))))) not (((407/113). CCLS.) and (gear\$4))	US-PGPUB; USPAT	OR	ON	2002/10/29 14:12
S78	6	("1514842" "1556949" "1797944" "2831240" "2858552" "3109222").PN.	USPAT	OR	ON	2002/10/29 13:56
S79	0	"6010282".URPN.	USPAT	OR	ON	2002/10/29 13:56
S80	147	(((407/23).CCLS.) or (((407/21). CCLS.) or (("1490457" "2270003" "2329804" "2437902" "2718176" "2857819" "2974398" "2978792" "3268980" "3715789" "4060881" "4260299" "4575285" "4575286" "4666348" "5058449").PN.) or "5374142". URPN. or "5374142".URPN.)	US-PGPUB; USPAT	OR	ON	2002/10/29 14:13
S81	1353	((407/23) or (407/21) or (407/22) or (407/25) or (407/28-29) or (407/20) or (409/12) or (409/26) or (409/51) or (409/25) or (407/113)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2002/10/29 14:14

S82	1355	((407/23).CCLS.) or (((407/21).CCLS.) or ("1490457" "2270003" "2329804" "2437902" "2718176" "2857819" "2974398" "2978792" "3268980" "3715789" "4060881" "4260299" "4575285" "4575286" "4666348" "5058449").PN.) or "5374142".URPN. or "5374142".URPN.)) or (((407/23) or (407/21) or (407/22) or (407/25) or (407/28-29) or (407/20) or (409/12) or (409/26) or (409/51) or (409/25) or (407/113)).CCLS.)	US-PGPUB; USPAT	OR	ON	2002/10/29 14:14
S83	81	(409/11).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2002/10/29 14:14
S84	70	((409/11).CCLS.) not (((407/23).CCLS.) or (((407/21).CCLS.) or ("1490457" "2270003" "2329804" "2437902" "2718176" "2857819" "2974398" "2978792" "3268980" "3715789" "4060881" "4260299" "4575285" "4575286" "4666348" "5058449").PN.) or "5374142".URPN. or "5374142".URPN.)) or (((407/23) or (407/21) or (407/22) or (407/25) or (407/28-29) or (407/20) or (409/12) or (409/26) or (409/51) or (409/25) or (407/113)).CCLS.))	US-PGPUB; USPAT	OR	ON	2002/10/29 14:27
S85	46	(409/27).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2002/10/29 14:27
S86	26	((409/27).CCLS.) not (((407/23).CCLS.) or (((407/21).CCLS.) or ("1490457" "2270003" "2329804" "2437902" "2718176" "2857819" "2974398" "2978792" "3268980" "3715789" "4060881" "4260299" "4575285" "4575286" "4666348" "5058449").PN.) or "5374142".URPN. or "5374142".URPN.)) or (((407/23) or (407/21) or (407/22) or (407/25) or (407/28-29) or (407/20) or (409/12) or (409/26) or (409/51) or (409/25) or (407/113)).CCLS.))	US-PGPUB; USPAT	OR	ON	2002/10/29 14:30

S87	450	(451/47).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2002/10/29 14:30
S88	1381	((409/27).CCLS.) or (((407/23). CCLS.) or (((407/21).CCLS.) or (("1490457" "2270003" "2329804" "2437902" "2718176" "2857819" "2974398" "2978792" "3268980" "3715789" "4060881" "4260299" "4575285" "4575286" "4666348" "5058449").PN.) or "5374142".URPN. or "5374142". URPN.)) or (((407/23) or (407/21) or (407/22) or (407/25) or (407/28-29) or (407/20) or (409/12) or (409/26) or (409/51) or (409/25) or (407/113)).CCLS.))	US-PGPUB; USPAT	OR	ON	2002/10/29 14:31
S89	383	((451/47).CCLS.) not (((409/27). CCLS.) or (((407/23).CCLS.) or (((407/21).CCLS.) or ("1490457" "2270003" "2329804" "2437902" "2718176" "2857819" "2974398" "2978792" "3268980" "3715789" "4060881" "4260299" "4575285" "4575286" "4666348" "5058449").PN.) or "5374142". URPN. or "5374142".URPN.)) or (((407/23) or (407/21) or (407/22) or (407/25) or (407/28-29) or (407/20) or (409/12) or (409/26) or (409/51) or (409/25) or (407/113)).CCLS.)))	US-PGPUB; USPAT	OR	ON	2002/10/29 14:36
S90	1	Bradfield-Joseph\$.in.	US-PGPUB; USPAT	OR	ON	2002/10/29 14:39
S91	16	("3192604" "3268980" "3283449" "3571876" "3659496" "3701187" "3849862" "4144678" "4265053" "4788856" "5069093" "5071056" "5114287" "5116173" "5135810" "5168661").PN.	USPAT	OR	ON	2002/10/29 14:37
S92	2	"5662514".URPN.	USPAT	OR	ON	2002/10/29 14:38
S93	92	Sullivan-Robert\$.in.	US-PGPUB; USPAT	OR	ON	2002/10/30 06:41
S94	609	(29/33r).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2002/10/30 06:41

S95	372	(29/563).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2002/10/30 06:41
S96	414	(29/33p).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2002/10/30 06:41
S97	247	(29/564).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2002/10/30 06:44
S98	386	(409/234).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2002/10/30 06:44
S99	263	(409/134).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2002/10/30 06:44
S10 0	330	(409/233).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2002/10/30 07:55
S10 1	442	(409/132).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2002/10/30 07:55
S10 2	333	(409/131).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2002/10/30 07:55
S10 3	1423	((407/23) or (407/21) or (407/22) or (407/25) or (407/28-29) or (407/20) or (409/11-12) or (409/26) or (409/51) or (409/25) or (407/113)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2002/10/31 07:14
S10 4	4990	@pd>"20021029"	US-PGPUB; USPAT	OR	ON	2002/10/31 07:15
S10 5	0	((((407/23) or (407/21) or (407/22) or (407/25) or (407/28-29) or (407/20) or (409/11-12) or (409/26) or (409/51) or (409/25) or (407/113)).CCLS.) and @pd>"20021029"	US-PGPUB; USPAT	OR	ON	2002/10/31 07:15
S10 6	0	("("2417409" "2865643" "304908 4" "3108412" "3176997" "336845 5" "3508462" "3541921" "355407 9" "3635323" "3822631" "404598 7" "5116173" "5135810" "525151 0" "5292212" "5527400" "566243 8" "5716174" "5800103" "594696 3" "6079090" "6260855" "653699 9").PN.").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/07 15:12